

# DVR1200 / 1210 PRIMERO Series

4 & 8 CHANNEL REALTIME, HD-SDI POS DVRs



## DVR1200 (PRIMERO-04)

- 4 input channels
- 1080p resolution @ 100fps record and replay

## DVR1210 (PRIMERO-08)

- 8 input channels (HD or SD)
- 1080p resolution @ 200fps record and replay

## Common Features

- Max HDD 2 (no capacity limit)
- HDD Mirroring
- Biometric Touch Panel
- Audio and DI/ DO
- POS support (4)
- Individual channel recording setup
- VGA/ HDMI/ Spot output

## Functions

- Dual HD-SDI and SD BNC inputs on 8 channel DVR
- Individual setting of resolution, frame rates and picture quality
- Instant Replay, Panorama search, Thumbnail search
- Digital Zoom
- Mouse Control
- Weekly scheduler with holiday by 10 minutes setting
- Covert, Disable and Private function of cameras
- Motion Detection with 352 area settings
- Relay alarm output
- PTZ control by RS-485
- Daylight Saving Time and Network Time Setting
- Multi-user up to 8
- De-interlacer upon live and playback
- 12 languages
- Individual Network port setting, UPNP setting
- Auto Deletion HD Camera or SD Camera (NTSC and PAL)
- Import and Export of configuration
- Professional CMS for Windows and Mac
- Dual CODEC engine for independent video transmission
- Interactive setup via network, Catcheye iPhone, iPad and Android apps supported

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### Specifications

Model No		DVR1200 (PRIMERO 4)	DVR1210 (PRIMERO 8)
Video	Camera Input (NTSC, PAL)	4 BNC, HD-SDI	8 BNC, Dual HD-SDI/ SD
	Camera Output	1 x VGA / 1 x HDMI / 1x SPOT	
Audio	Audio Input	4 x RCA	
	Audio Output	1 x RCA	
Sensor In		4 x (NC, NO selectable)	
Alarm Out		1 x relay	
Operating System		Embedded Linux OS	
Display	Speed	Real time	
	Resolution (Pixel)	1920 x 1080	
	Split Screen	1, 4	1, 4, 8, 9
Recording	CODEC	H.264 / JPEG for 3G, Dual CODEC	
	Resolution (Pixel)	720p, 1080p - Each Channel Adjustable 1980 x 1080 @ 15FPS, 960 x 540 @ 60FPS, 480 x 240 @ Realtime	
	Picture Quality	4 x steps (Super, High, Medium, Low)	
	Speed	Total per Second	100 frames @ 1080p
Playback	Display	1, 4	1, 4, 8
	Search Mode	Calendar, Event, Panorama, Thumbnail	
	Speed	Normal, REW & FF [recorded speed x2, x4, x8, x16, x32, x64, x1/2, x1/4], Frame to Frame, Pause	
Network	Network Interface	Gigabit Ethernet	
	Protocol	TCP/IP, HTTP, DHCP	
	Application	Windows 2000 / XP / Vista / 7 (PC Client system & IE)/ Mac OSX	
	Web Browser	Internet Explorer	
Backup	Interface	USB 2.0 x 2	
	Backup Device	External HDD, CD & DVD-RW, Network, Thumb Drive	
HDD		Supports 2 SATA HDDs - No capacity limit. Includes Disc Mirroring function	
Other	Power Consumption	60W	
	Operating Temperature	5 ~ 40°C	
	Relative Humidity	Maximum 80% non-condensing	
PTZ	Protocols Supported	CDC2500, Eclipse, Elmo, LG-SD110, LTP-A100L, Oriental, Panasonic, Pelco D, Pelco P	
Dimension (mm)		340 (W) x 60 (H) x 250 (D)	

Specifications are subject to change without prior notice



**DVR1200**  
Rear Panel View



**DVR1210**  
Rear Panel View